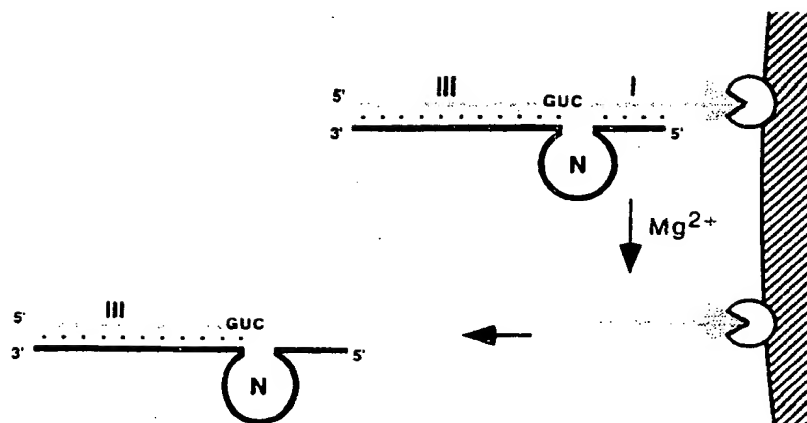


2



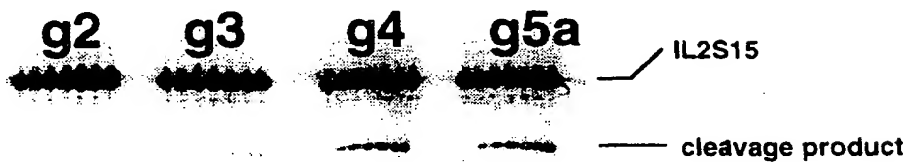
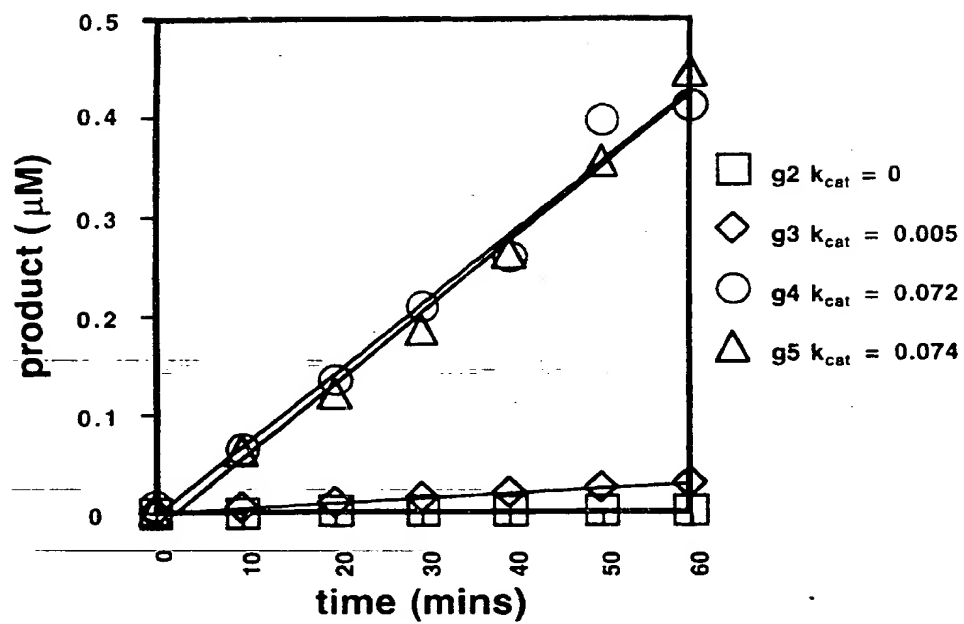
a

[illegible]

helix III IL2 helix I
 5' γ^{32} P CUCGGUACCGUUGAUCCUGUCUUGCAUAA - biotin 3'
 3' OH GAGCCAUGGCAACUAGGACA AACGUAACCCGGG_{ppp} 5'
 KpnI
 C U G
 A U A
 A G
 12 G A₉
 11.1 C G_{10.1}
 N4g0
 N4

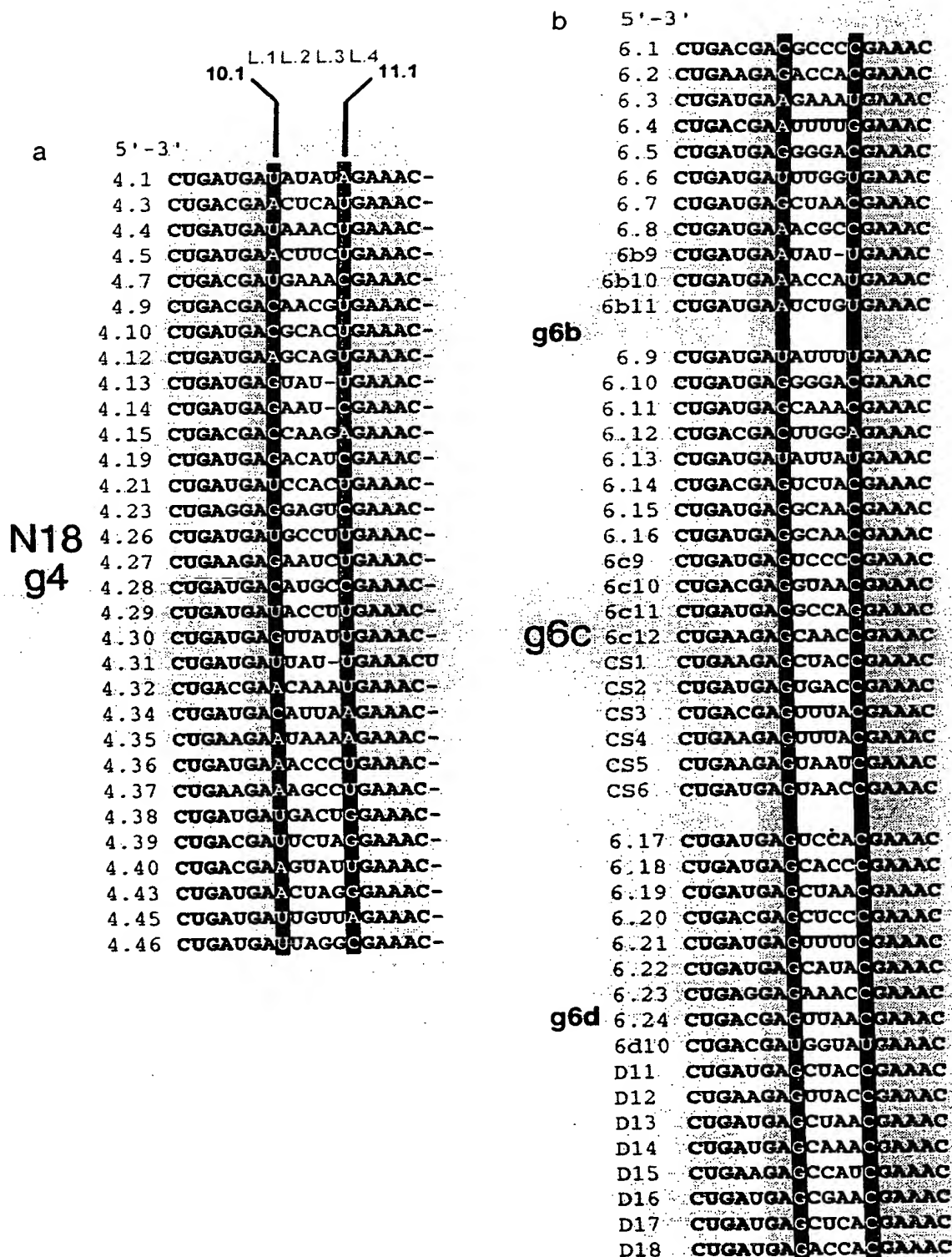
3/11

Figure 3



4/11

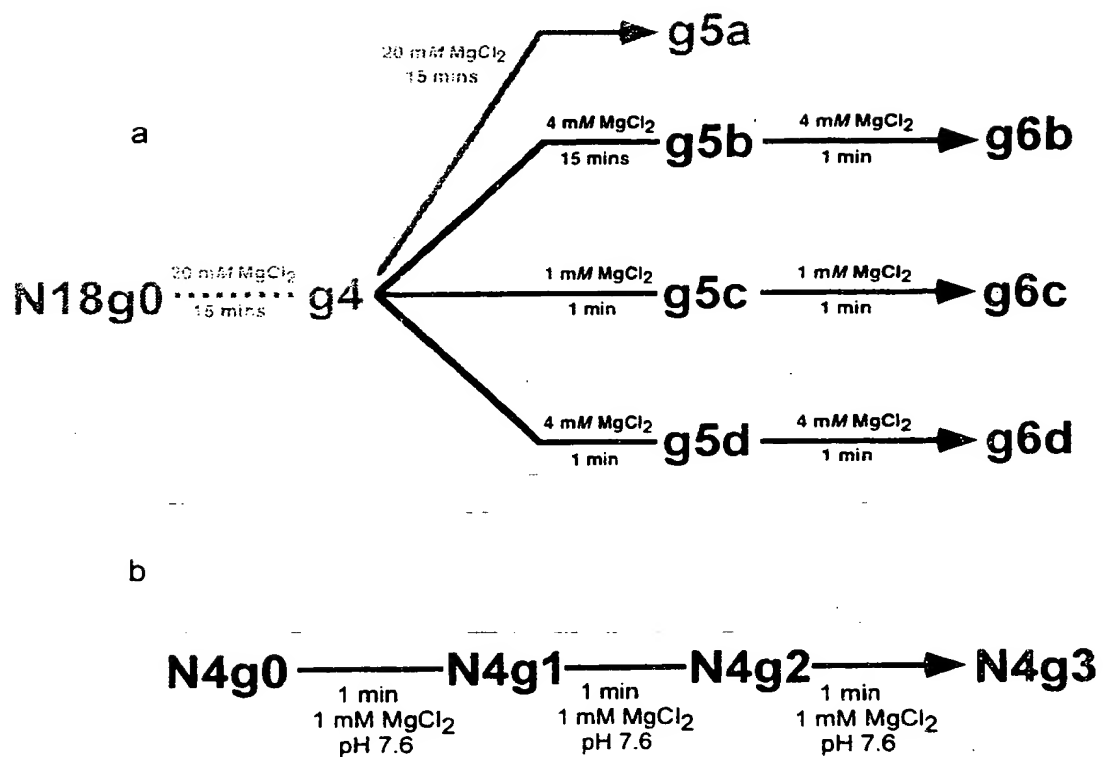
Figure 4



T02290" 088/8860

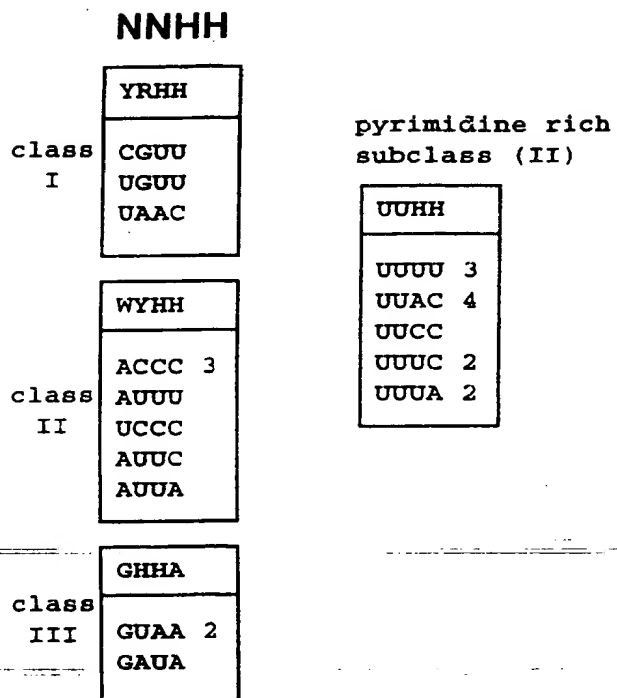
5/11

Figure 5



6/11

Figure 6



09887830 "062201

7/11

Figure 7

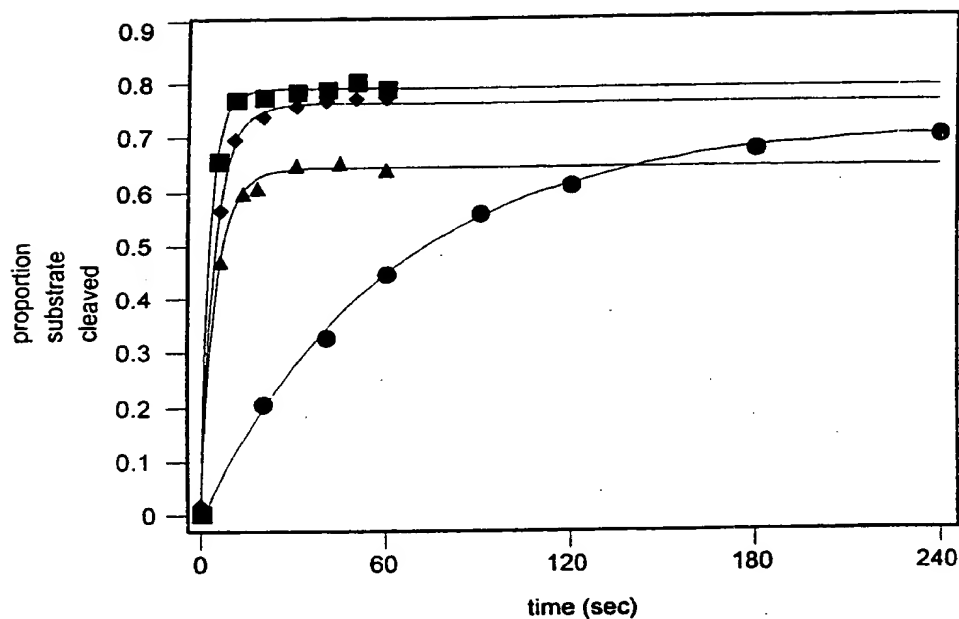
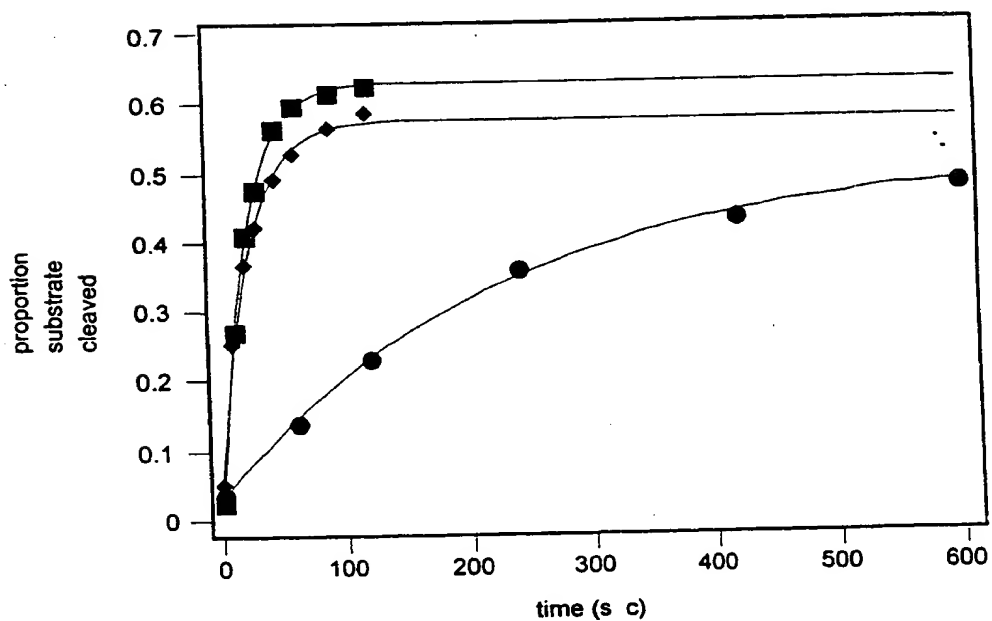


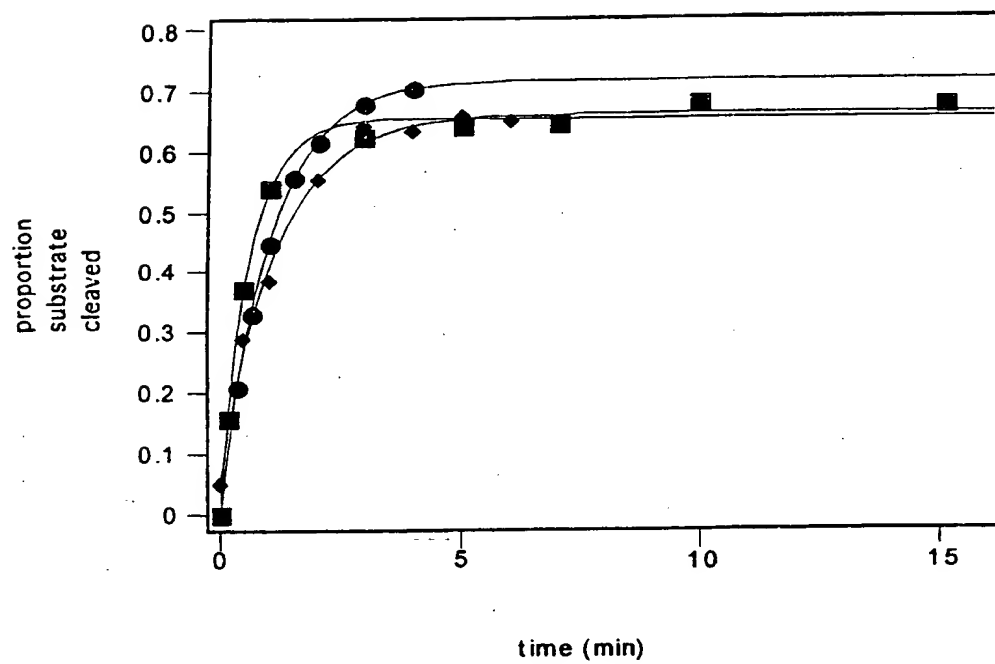
Figure 8



09887880-05201
T02290-0882860

8/11

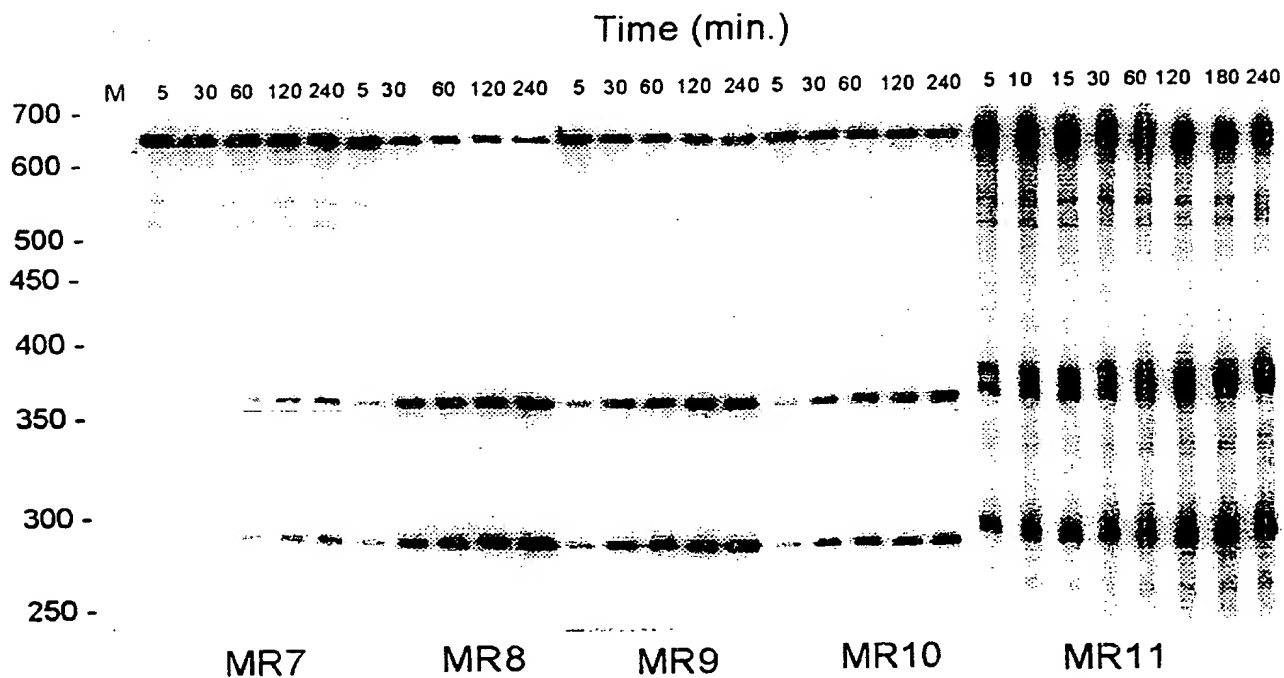
Figure 9



T02290" 08878860

Figure 10

In-vitro cleavage of PDGF transcript (637bp)
by PDGF293 MR7-11 miniribozymes

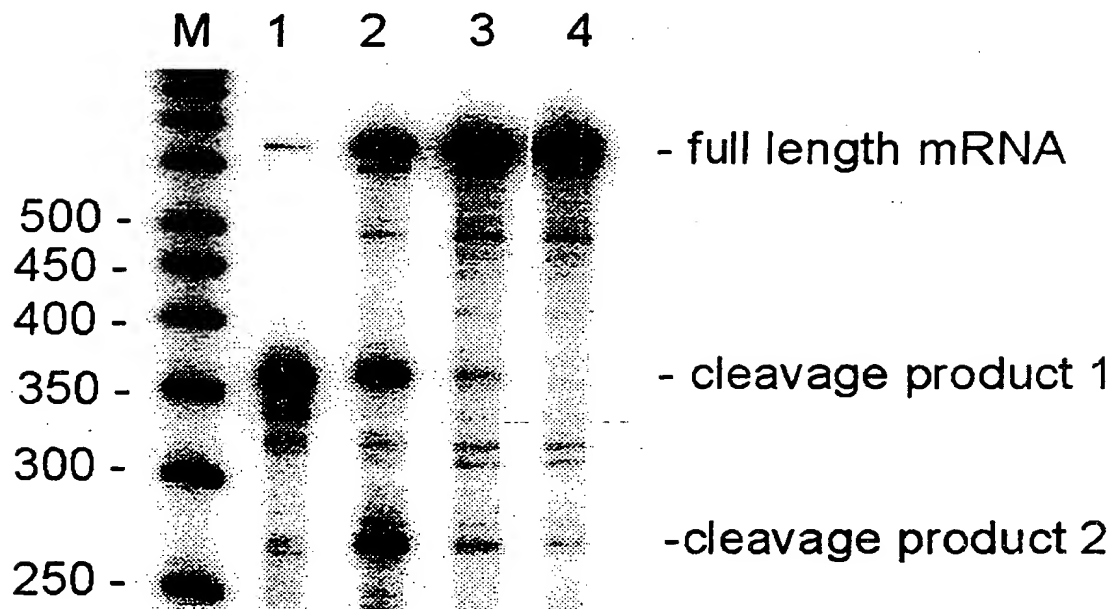


T02290" 08849860

10/11

Figure 11

Ribonuclease protection assay of PDGF mRNA



FOR 2290 08848860

11/11

Figure 12

Optimization of PDGF293 MR9 miniribozyme activity in
PDGF expressing CHO cells

